(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 89190.130903/DP-311079

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

		`					/A 22313-1450		PTO P
Transı inventi				filing under 35	U.S	S.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent application for a	U.S. 1
				ARATUS FOR	STC	DRAGE OF ELE	EMENTAL HY	DROGEN	10/82
and in	vente	d by:		· · · · · · · · · · · · · · · · · · ·					
Pet	er J. S	Schub	ert, Joh	n C. Christens	on, D	an W. Chilcott			
If a C	ONTI	NUA	ION AF	PPLICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
	Conti	nuati	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Which	Conti n is a:	nuati		Divisional Divisional					
			J	Divisional	_	oontinaation	-m-part (on )	or prior apprioation rec	<del></del> ,
Enclo	sed a	re:				Applicatio	n Elements		
1.	$\boxtimes$	Filing	fee as	calculated and	d trar	nsmitted as des	cribed below	•	
2.	$\boxtimes$	Spec	ification	having		27	_ pages and in	ncluding the following:	
	a.	×	Descrip	tive Title of the	e Inv	ention			
	b.	$\boxtimes$	Cross F	References to	Relat	ted Applications	(if applicable)		
	C.		Stateme	ent Regarding	Fed	erally-sponsore	d Research/De	velopment (if applicable)	
	d.		Referen	nce to Sequen	ce Li	sting, a Table, o	or a Computer	Program Listing Appendix	
	e.	$\boxtimes$	Backgro	ound of the Inv	entic	on			
	f.	×	Brief Su	ımmary of the	Inve	ntion			
	g.	$\boxtimes$	Brief De	escription of th	e Dr	awings (if filed)			
	h.	$\boxtimes$	Detailed	d Description				•	
	i.	$\boxtimes$	Claim(s	) as Classified	l Bel	ow			
	j.	X	Abstrac	t of the Disclo	sure				



(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 89190.130903/DP-311079

Total Pages in this Submission

Application	Elements (	(Continued)

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☐ Formal Number of Sheets					
	b.	☐ Informal Number of Sheets 6					
4.	$\boxtimes$	Oath or Declaration					
	a.	☑ Newly executed (original or copy) ☐ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.	□.	Information Disclosure Statement/PTO-1449   Copies of IDS Citations					
13.		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	$\boxtimes$	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV 386955941 US					

Docket No. 89190.130903/DP-311079

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

#### Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	37	- 20 =	17	x	\$18.00	\$306.00
Indep. Claims	4	- 3 =	1	x	\$86.00	\$86.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
				•	BASIC FEI	E \$770.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEI	£ \$1,162.00
<ul><li>☑ Credit any</li><li>☑ Charge ar</li><li>☐ Charge the</li></ul>	e amount of overpayment by additional file issue fee se o 37 C.F.R. 1	i. ling fees required et in 37 C.F.R. 1.1	8 at the mailing R	onald J.	Notice of Allowance,  Signature  Kisicki, Esq. 38,205	·
					EFLEISCHMANN & MU reet, Suite 200	UGEL, LLP

CC:

Telephone: (585) 262-3640 Facsimile: (585) 262-4133

CERTIFICATE OF I Applicant(s): Peter J. Sc	MAIL" (37 CFR 1.10)	Docket No. 89190.130903/DP-311079					
Serial No. TBA	Examiner TBA	Group Art Unit TBA					
Invention: METHOD AND APPARATUS FOR STORAGE OF ELEMENTAL HYDROGEN							
I hereby certify that the	e following correspondence:						
Assignment with Reco	ordation Form Cover Sheet (execu	ted) (5 pages + 1 duplicate page)					
<u> </u>	(Identify type	of correspondence)					
is being deposited with	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37						
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	kandria, VA 22313-1450 on				
	4-15-04 (Date)						
		Margaret I. H	ults				
		(Typed or Printed Name of Person Ma	iling Correspondence)				
	· .	Magared J.  (Signaturd of Person Mailing C	Hults				
		(Signature of Person Mailing C	orrespondence)				
		EV 386955941					
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Applicant(s): Peter J. Schubert et al  89190.130903/							
Serial No. TBA	Group Art Unit TBA						
Invention: METHOD A	Invention: METHOD AND APPARATUS FOR STORAGE OF ELEMENTAL HYDROGEN						
	I hereby certify that the following correspondence:  Utility Patent Application Transmittal (Large Entity) (4 pages + 1 duplicate page)						
	(Identify type	of correspondence)					
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CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450,	Alexandria, VA 22313-1450 on				
	4/15/04 (Date)						
	·	Margaret I					
(Typed or Printed Name of Person Mailing Correspondence)  Magae J. Mults (Signature of Person Mailing Correspondence)							
		EV 386955	5941US				
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P06A/REV02

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CERTIFICATE OF Applicant(s): Peter J. Sc	MAILING BY "EXPRESS Nehubert et al	MAIL" (37 CFR 1.10)	Docket No. 89190.130903/DP-311079				
Serial No.	Filing Date	Examiner	Group Art Unit				
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Invention: METHOD AND APPARATUS FOR STORAGE OF ELEMENTAL HYDROGEN							
I hereby certify that the	e following correspondence:	3					
Specification, Claims	and Abstract (27 pages)		·				
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is being deposited with	h the United States Postal Servic	e "Express Mail Post Office to	Addressee" service under 37				
CFR 1.10 in an envelo	ope addressed to: Commissioner	for Patents, P.O. Box 1450, Al	exandria, VA 22313-1450 on				
	4-15-04 (Date)						
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		Margaret I. I					
		· (Typed or Printed Name of Person M					
		Mongared J.  (Signature of Person Mailing	Hults				
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Serial No. TBA	Examiner TBA	Group Art Unit TBA					
Invention: METHOD AND APPARATUS FOR STORAGE OF ELEMENTAL HYDROGEN							
I hereby certify that the	e following correspondence:	•					
Six (6) Sheets of Infor	mal Drawings (identified)						
	(Identify type	of correspondence)					
	n the United States Postal Service						
CFR 1.10 in an envelo	ppe addressed to: Commissioner	for Patents, P.O. Box 1450,	Alexandria, VA 22313-1450 on				
	4-15-04 (Date)						
		Margaret I					
		(Typed or Printed Name of Person	Mailing Correspondence)				
		Magael J (Signature of Person Mailin	. Multang Correspondence)				
		EV 386955	941US				
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CERTIFICATE OF I	MAILING BY "EXPRESS I hubert et al	MAIL" (37 CFR 1.10)	Docket No. 89190.130903/DP-311079				
Serial No.	Filing Date	Examiner	Group Art Unit				
TBA	TBA Herewith TBA TBA						
Invention: METHOD A	Invention: METHOD AND APPARATUS FOR STORAGE OF ELEMENTAL HYDROGEN						
	e following correspondence: er of Attorney (executed) (4 pages)	)					
	(Identify type	of correspondence)					
	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37  CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  4-15-04  (Date)  Margaret I. Hults  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)						
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